

VB Series—Open Machining Centers—Open Configuration For Easy Large Parts Loading

Designed as a high performance machining center without an enclosure, the Fryer VB series offers versatility and value. Ideal for production and job shop applications, the VB open design and rugged construction allow for easy loading of large parts. Extremely simple set-up and programming make this machine highly efficient for even short run parts. Finally, every Fryer is equipped with an impressive set of standard features unmatched by any machine in its class.

More Standard Features Than Any Other Builder

- Rugged box way construction.
- 6 inch-5 bearing spindle cartridge-8,000 RPM.
- Turcite B on all ways & gibs.
- Hand built precision +/- .0002" entire travel.
- Electronic spindle orientation.
- All axis laser calibrated & ballbar verified.
- 1,000 IPM rapid feedrate.



Custom Configured To Your Application

- Anilam Touch 6000 Control or GE Fanuc 0i Control.
- 20 HP or 30 HP digital spindle.
- 2 speed gearbox.
- 40 taper 6" diameter spindle or 50 taper 10" diameter spindle.
- 20 tool carousel ATC or 24 tool, 2 sec arm type ATC.
- Thru spindle coolant system.
- High speed machining with advanced look ahead.

	VB-40	VB-50	VB-60	VB-80	VB-100
X Travel	40"	50"	60"	80"	100"
Y Travel	20"	30"	30"	35"	35"
Z Travel	23"	28"	28"	26"	26"